Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

10517305

| CLAIMS AS FILED - PART I  |  |   |                |                                   |                          |                  | SMALL ENTITY        |                        | OTHER THAN |                     |                        |
|---|--|---|----------------|-----------------------------------|--------------------------|------------------|---------------------|------------------------|------------|---------------------|------------------------|
|   |  |   | (Column 1) (   |                                   | (Colur                   | mn 2)            | TYPE                |                        | OR         | SMALL ENTITY        |                        |
| TOTAL CLAIMS  |  |   | 10             |                                   |                          |                  | RATE                | FEE                    | ]          | RATE                | FEE                    |
| FOR   |  |   | NUMBER FILED   |                                   | NUMBER EXTRA             |                  | BASIC FEE           | 375.00                 | OR         | BASIC FEE           | 750.00                 |
| TOTAL CHARGEABLE CLAIMS   |  |   | () minus 20= * |                                   | * Ø                      |                  | X\$ 9=              |                        | OR         | X\$18=              |                        |
| INDEPENDENT CLAIMS  |  |   | minus 3 = *    |                                   | * '\( \( \frac{\z}{2} \) | 3                | X42=                |                        | OR         | X84=                |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT  |  |   |                |                                   |                          |                  | +140=               |                        | OR         | +280=               |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2  |  |   |                |                                   |                          | TOTAL            |                     | OR                     | TOTAL      | Fon                 |                        |
| CLAIMS AS AMENDED - PART II   |  |   |                |                                   |                          |                  |                     |                        |            | OTHER               | THAN                   |
|   |  | (Column 1)                                | (Column 2)     |                                   |                          | (Column 3)       | SMALL               | ENTITY                 | OR         | SMALL               | ENTITY                 |
| AMENDMENT A   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                | HIGHI<br>NUME<br>PREVIC<br>PAID I | BER<br>DUSLY             | PRESENT<br>EXTRA | RATE                | ADDI-<br>TIONAL<br>FEE |            | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *   | Minus          | **                                |                          | =                | X\$ 9=              |                        | OR         | X\$18=              |                        |
|   | Independent  | * NTATION OF M                            | Minus          | ***                               | CLAIM                    | =                | X42=                |                        | OR         | X84=                |                        |
| <u> </u>  | FIRST PRESE  | NTATION OF W                              | ULTIPLE DEF    | PENDENT                           | CLAIIVI                  |                  | +140=               |                        | OR         | +280=               |                        |
|   |  |   |                |                                   |                          |                  | TOTAL               |                        | OR         | TOTAL<br>ADDIT. FEE |                        |
| ADDIT. FEE (Column 1) (Column 2) (Column 3)   |  |   |                |                                   |                          |                  |                     |                        |            |                     | <u> </u>               |
|   |  | (Column 1)<br>CLAIMS                      |                | HIGH                              |                          | (Column 3)       | <u> </u>            | ADDI-                  | 1          |                     | ADDI-                  |
| AMENDMENT B   |  | REMAINING<br>AFTER<br>AMENDMENT           |                | NUM<br>PREVIO<br>PAID             | DUSLY                    | PRESENT<br>EXTRA | RATE                | TIONAL<br>FEE          |            | RATE                | TIONAL<br>FEE          |
|   | Total  | *   | Minus          | **                                |                          | =                | X\$ 9=              | -                      | OR         | X\$18=              |                        |
|   | Independent  | *<br>NTATION OF M                         | Minus          | ***                               | CLAIM                    | =                | X42=                |                        | OR         | X84=                |                        |
|   | I INST PRESE   | NIATION OF W                              | OLIN EL DEI    | CINDEINI                          | OLAIW                    | <u></u>          | +140=               |                        | OR         | +280=               |                        |
|   |  |   |                |                                   |                          |                  | TOTAL<br>ADDIT. FEE |                        | OR         | TOTAL<br>ADDIT. FEE |                        |
|   |  | (Column 1)                                |                | (Colur                            |                          | (Column 3)       |                     |                        |            |                     |                        |
| AMENDMENT C   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                | HIGH<br>NUM<br>PREVIO<br>PAID     | BER<br>OUSLY             | PRESENT<br>EXTRA | RATE                | ADDI-<br>TIONAL<br>FEE |            | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *   | Minus          | **                                |                          | =                | X\$ 9=              | -                      | OR         | X\$18=              |                        |
|   | Independent  | *   | Minus          | ***                               | - CL AIA4                | =                | X42=                |                        | OR         | X84=                |                        |
| -   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= |   |                |                                   |                          |                  |                     |                        | OR         | +280=               |                        |
|   |  | mn 1 is less than t                       |                |                                   |                          |                  | TOTAL               | -                      | ł          | TOTAL               |                        |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |   |                |                                   |                          |                  |                     |                        |            |                     |                        |